

Ronan Doolan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6866878/publications.pdf>

Version: 2024-02-01

6
papers

418
citations

2682572

2
h-index

2917675

2
g-index

6
all docs

6
docs citations

6
times ranked

524
citing authors

#	ARTICLE	IF	CITATIONS
1	A Communications-Oriented Perspective on Traffic Management Systems for Smart Cities: Challenges and Innovative Approaches. IEEE Communications Surveys and Tutorials, 2015, 17, 125-151.	39.4	290
2	EcoTrecâ€”A Novel VANET-Based Approach to Reducing Vehicle Emissions. IEEE Transactions on Intelligent Transportation Systems, 2017, 18, 608-620.	8.0	60
3	VANET-Enabled Eco-Friendly Road Characteristics-Aware Routing for Vehicular Traffic. , 2013, , .		53
4	Time-Ants: An innovative temporal and spatial ant-based vehicular Routing Mechanism. , 2014, , .		9
5	Reducing carbon emissions by introducing electric vehicle enhanced dedicated bus lanes. , 2014, , .		5
6	A distributed agent based mechanism for shaping of aggregate demand on the smart grid. , 2014, , .		1